



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5588

SERIAL NUMBER	FILING OR 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/089,814	04/04/2002 RULE	429	1745	10059-413US (P26104-01)

## APPLICANTS

Makoto Uchida, Hirakata-shi, JAPAN;  
 Yasushi Sugawara, Osaka, JAPAN;  
 Eiichi Yasumoto, Kyoto, JAPAN;  
 Akihiko Yoshida, Osaka, JAPAN;  
 Junji Morita, Moriguchi-shi, JAPAN;  
 Masao Yamamoto, Osaka, JAPAN;  
 Shinya Kosako, Hyogo, JAPAN;  
 Osamu Sakai, Osaka, JAPAN;  
 Yoshihiro Hori, Nara, JAPAN;

## \* CONTINUING DATA \*\*\*\*\*

This application is a 371 of PCT/JP01/06716 08/03/2001

## \* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2000-236767 08/04/2000  
 JAPAN 2000-248366 08/18/2000  
 JAPAN 2000-248931 08/18/2000  
 JAPAN 2000-249353 08/21/2000

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 09/12/2002

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 11	TOTAL CLAIMS 14	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after allowance				
Verified and Acknowledged	Examiner's Signature <i>Julian M. Neal</i>	Initials		

ADDRESS  
570

## TITLE

POLYMER ELECTROLYTE FUEL CELL

FILING FEE RECEIVED 890	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit